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A Theory of Sound Absorption in Liquids.

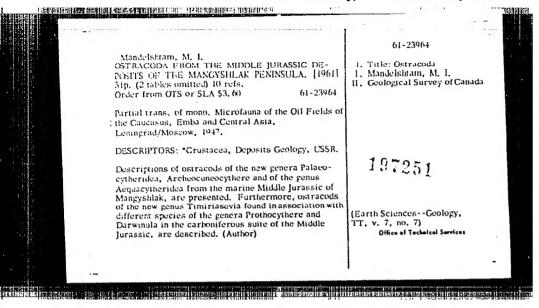
RUSSEIAN, Zhur Eksper i $T_{\rm e}$ oret Fiz, Vol VII, 1937 pp 438.

Brown Univ Tr

Ltr from Beyer, Brown Univ, to Dr. Brewer, Navy 31 July 1951

A-6899

CIA-RDP84-00581R00010



CIA-RDP84-00581R00010

Mandelshtam, M. I.
OSTRACODA FROM THE MIDDLE JURASSIC DEPOSITS OF THE MANGYSHLAK PENINSULA. [1961]
31p. (2 tables omitted) 10 refs.
Order from OTS or SLA \$3.60 61-23964

Partial trans. of mono, Microfauna of the Oil Fields of the Caucasus, Emba and Central Asia,
Leningrad/Moscow, 1947.

DESCRIPTORS: *Crustacea, Deposits Geology, USSR.
Descriptions of ostracods of the new genera Palaeocytheridea, Archeocuneocythere and of the genus
Aequacytheridea from the marine Middle Jurassic of Mangyshlak, are presented. Furthermore, ostracods
of the new genus Timiriasevia found in association with different species of the genera Prothocythere and Darwinula in the carboniferous suite of the Middle
Jurassic, are described. (Author)

(Earth Sciences--Geology, TT. v. 7, no. 7)
Office of Technical Services

CIA-RDP84-00581R00010

Propagation of a UHF Discharge Along the Amis of a Coamial Line With a Gas-Discharge Inner Conductor, by M. Ya. Mandel shtam, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXII, No 1, 1962, pp 48-56.

benatzientent aud aufterten n. Gran . Affel ; Affelbirf

ATP Sov Phys - Teld: Phys Vol VII, No 1

Sci Aug 62

206,8234

CIA-RDP84-00581R00010

Reverse Corrent in a Spherical Condenser Type
Apperatus, by M. In. Mendel shtrm, 8 pp.

MUSSIAN, no per, Zhur Tekh Plz, Vol XXVI, No 10,
Oct 1956, pp 2234-2242.

Amer Inst of Phys
Eov Phys-Tech Phys
Vol I, No 10

Sei - Klectronics

54, 748

Nov 57

Methods of Simulating Increased Power in Testing Radar Transmit-Receive Tubes, by V. E. Golant, M. Ya. Mandel'shtam, 20 pp.

(数数据) 15 (15 元) 15 (15 而) 15 (15 元) 15 (15 元)

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 4, 1959, pp 660-673.

PP

Sci

Sep 60

127,592

ASSESTED DESCRIPTION DE LE PROPRIE DE LA PROPRIED DE LA PROPRIED DE LA PROPRIED DE LA PROPRIE DELLA PROPRIE DE LA PROPRIED DE LA PROPRIE DE LA PROPRIED DE LA PROPRIE DE L

Scientific Results of Cosmic Flights. Investigation of X-Rays of the Sun Using Satellites and Rockets, by S. Mendel'shtem, 7 pp.

RUSSIAH, np, Pravda, No 102(15958), 12 Apr 1962.

CIA/FDD XX-1138 HOT RELEABABLE TO FOREIGN NATIONALS

Sci

195,958

May 62

USIB INTERNAL USE ONLY

Broadening and Shift of Spectral Lines in Gas Discharge Plasma, by D S. I. Mandel'shtam, M. A. Mazing, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 8, 1959, pp 1017-1020.

Columbia Tech

Sc1

Oct 60

130,301

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001(

CIA-RDP84-00581R00010

Nork on Study of Short-Mave Solar Ultraviolet
Radiation, by S. L. Mandelshtam, 55 pp.
RUSSIAN, por, Uspekhi Fiz. Nauk, Vol 46, No 2,
1952, pp 145-178.
ARM/RSIC/Tr-866-68

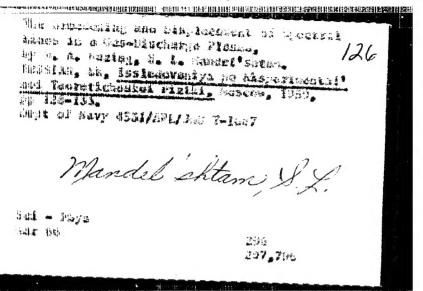
Sci/Phy
Feb 69

374,155

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001(

CIA-RDP84-00581R00010

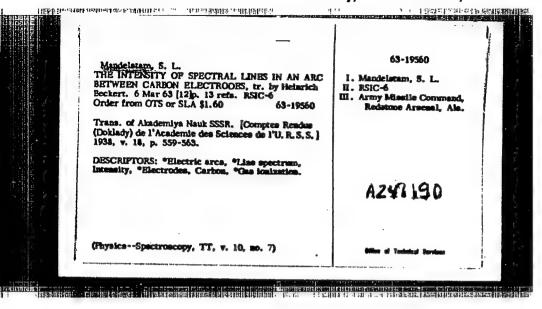


APPROVED FOR RELEASE: Tuesday, November 13, 2001 CI

CIA-RDP84-00581R00010

His Destrict Englishment the Intensity of Spectral Lines in Fishes buring Spectral Analysis, by V. G.
Alokseyeva, S. L. Mandel ahten, 28 pp.
AUGSLIM, per, Zhur Sekh Fiz, Vol XVII, No 7, 1947, pp 765. 921610;
AEC-Tr-6071
Sel - Thys
Jan 64 246, 310

CIA-RDP84-00581R00010



Investigation of the X-Ray Radiation From the Sun During the Total Solar Eclipse on 15 February 1961, by S. L. Vasilyeve, S. L. Mandelshtam, Yu. K. Voron'ko, et al, 10 pp.

rpt RUSSIAN, isk, Spektral naya Laboratoriya, Mix Fiz Inst imeni P. M. Lebedeva Ak Mauk SSSR, Report No A-109, 1961.

Navy Tr 3187/NEL 892

Sci - Pays

Jul. 62

204,658

CIA-RDP84-00581R0001(

Investigations of Solar X-Ray Radiation. II. Measurement by Means of Spaceships, by S. L. Mandel'shtam, I. P. Tindo, 162 pp.

RUSSIAN, bk, Iskusstvennye Sputniki Zemli, No 11, 1962, pp 3-14.

CB

Sci

Nov 62

सिक्षेत्रीस्य व्यवस्थानसम्बद्धाः स्वयुक्तिस्य । १ व्यवस्थानस्य व्यवस्थानस्य ।

216,698

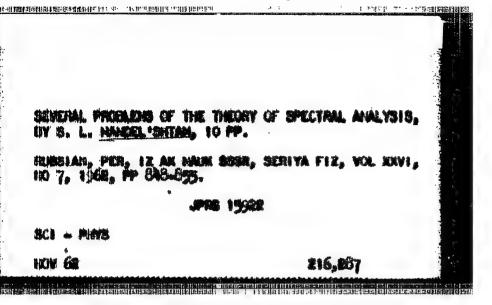
HK Investigation of Solar Roentgen Radiation,
I. Measurements Using Geophysical Rockets, by
S. L. Mandel'shtum, I. P. Tindo, 9 pp.

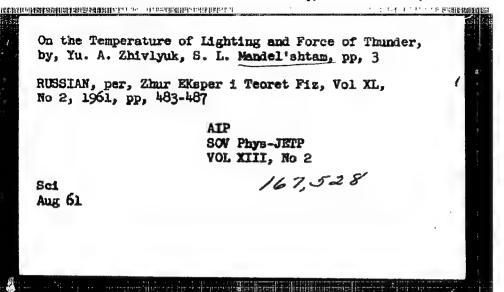
RUSSIAN, per, Iskusstvennys Sputniki Zemli, Vol X,
1962, pp 12-21.

CB

2//, 073

Sei
Sep 62





Investigation of Sun's X-Ray Radiation During the Total Solar Eclipse of 15 February 1961, by S. L. Handel'shtam, Yu. K. Voron'ko, X. P. Tindo.

HISSIAH, per, Dok Ak Hawk SSSR, Vol CXLII, No 1, 1962, pp 77-80.

NASA TT F-8197

Sci - Phys 15 Jun 62

201,232

US COVIT USE CELY

CIA-RDP84-00581R00010

Investigation of the X-Ray Radiation From the Sun. Part III. Radio Electronic Equipment, by S. L. Mandelshtam, 13 pp.

RUSSIAN, rpt, Issledovaniya Rentgenovskogo Izlucheniya Solntsa III. Radioelektronnaya Apparatura, Rpt No A-133. 9677751

Navy Tr 3157/NRL 891

Sci - Phys

199,418

Uun 62

CIA-RDP84-00581R00010

A Short Outline of the Life and Work of Academician G. S. Landsberg, by S. L. Mandel'shtam, 13 pp.

RUESIAN, per, Uspekh Fiz Nauk, Vol LXIII, No 2, 1957, pp 289-299.

ABC-tr-3973 PL-480

UBBR

Biog

162,414

Aug 61

PST 112

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R00010

CIA-RDP84-00581R00010

Investigation of the Short Wave Ultraviolet Radiation of the Sun, by S. L. Mandel'shtam, A. I. Yefremov,

RUSSIAN, per, Uspekh Fiz Nauk, Vol LXIII, No 16,
Chap X, Sep 1957, pp 163-/80.

CIA/FDD X-2551

CIA-RDP84-00581R0001(

Opening Acdress, by S. L. Mandel'shtem, 3 pp.

RUSSIAN, per, Iz Ak Mauk SSER, Ser Fiz, Vol XXII,

Eo 6, pp 647-649.

Columbia Tech

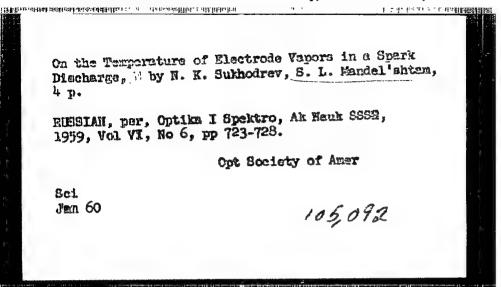
Sci - Fhys

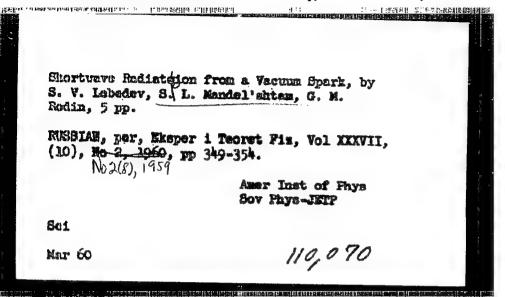
Jul 59

93, 220

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001(





Excitation Spectrum in Spark Discharges, by S. L. Mandel'shtam.

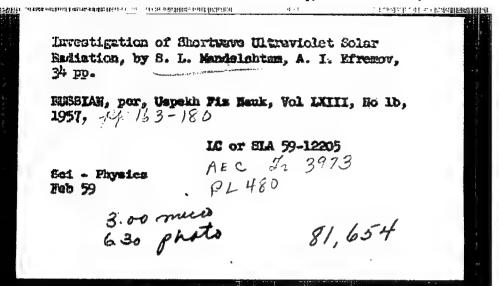
RUBSKAM, Proc of Sixth Internal Conf on Spectrooccopyat Amsterdam, 1957, pp 245-251.

AEC/RP Tr 203

Sci - Phys

Bay 59

87, 966



Stabilization of Spectrum Excitation Conditions in the Arc Column, by I. B. Velyakov-Bodin, S. L. Handelshtam, 6 pp.

RUSSIAN, thrice-mo per, Dok Ak HaukSESR, No 2, 3, 1941, pp 229-234.

AEC Tr 2720

SLA R-1417

May 58

63,174

Possibility of Analysing Steel for Analysing Elements in Electric Furnaces Without Taking Samples, By V. W. Balandin, S. L. Mandel shiem.

RUBBIAN, per, Zavod lab, Vol XXIII, No 5, 1957, pp 545-548.

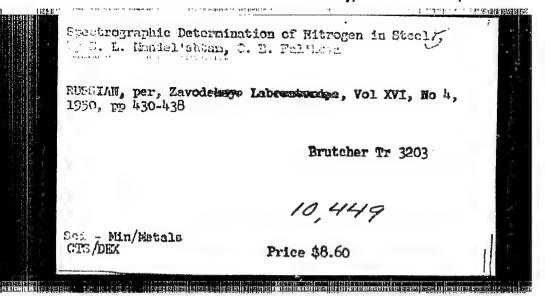
Henry Brutcher 1472
\$3.90

Sci - Engr

84,254

Apr 59

CIA-RDP84-00581R00010



On the Breadening and Shift of Spectral Lines in a Highly Ionized Plasma, by L. A. Veinehtein, V. G. Holosbnikev, M. A. Maxing, S. L. Mandel'shtam, I. I. Sabel'man, 6 pp.

RUBSIAN, per, Is Ak Hewk SESR, Ser Fis, Vol XXII, No 6, 1958, pp 718, 719.

AEC EP 197

Bed - Phys

Pab 59

80,017

On Photoelectric Methods in Spectrum Analysis, by I. S. Abramson, S. L. Mandel'shtam, 9 pp.

RUSSIAN, bimo per; Iz Ak Hauk SSSR, Ser Fiz, Vol XVIII, No 6, 1954, pp 635-642. CE: C 40664

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Columbia Tech Tr

Scientific - Physics 31,694 Feb 56 CTS/Dex

Stabilization of Excitation Conditions in the Column of the Arc, by I. B. Belyakov-Bodin, S. L. Mandel'shtam, 10 pp.

RUSSIAN, bimo per, Iz Ak Mauk SSSR, Ser Fiz, Vol 5, No 2/3, 1941, pp 229-234.

Sci Trans Center RF-3244

Sci - Physics

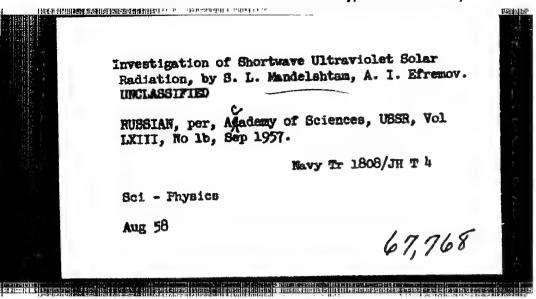
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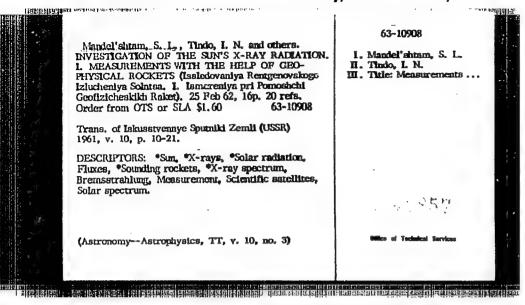
dei Mustik 57/25/9

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R00010



CIA-RDP84-00581R00010



Further Results of Photoelectric Investigation of Spark Spectra, by S. L. Mandel shtam, I. P. Tindo, 2 pp.

Full translation.

प्रदेशकारिका**राध्ये अध्योक्षेत्रकार अध्यात्रकार ।** इ.स. १८०० व्यवस्थातः स्थानीतीकार व

RESSIAN, bimo per, Ix Ak Benk, Ser Fix, Vol XIX, No 1, 1955, p 60. CIA C 42053

Columbia Tech Tr 34,665

Typics AEC Tr 2764

Scientific - Physics May 56 CTS/dex

On Conditions Under Which Kirchhoff's Law is Applicable to the Rediction of the Plasma of a Gaz Discharge, by S. L. Mandel'shtam, N. K. Sukhodrev, 4 pp.

Full translation.

न्तितिम्द्रसित्ताम् अस्तावानि अध्यक्षित्रस्याम् सार्वान्तः वत्रः वाद्रस्थान्त्रनीतिनः स्वतार्विक्षः व

RUSSIAN, bimo per, Iz Ak Hauk, Ser Fiz, Vol XIX, No 1, 1955, pp 11-14. CIA C 42053

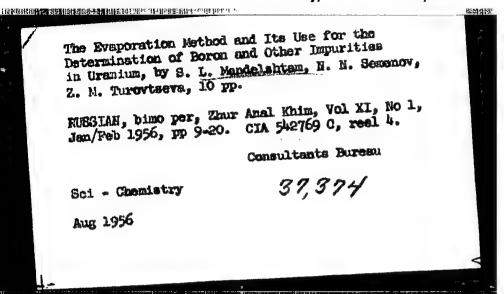
Columbia Tech Tr

34,634

Scientific - Physics May 56 CTS/dex

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84

CIA-RDP84-00581R0001(



CIA-RDP84-00581R0001(

Influences on the Intensities of Spectral Lines in Fleme Spectra, by N. S. Takhay, S. L. Mondel'shtam, 6 pp.

RUSSIAN, per, Optika 1 Spektro, Vol VII, No 2, 1959, pp 141-151.

CSA

Sci
Apr 61

Spectral Excitation in the Channel of a Spark
Discharge (Condensation), by S. L. Mandel'shtem,
3 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XVIII,/1954, pp 261, 262.

No 2,

AEC Tr 2194

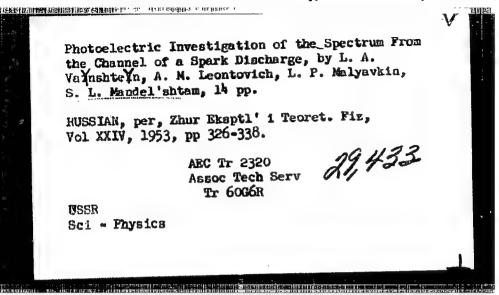
Columbia Tech Tr

Beientific - Physics
CTS 72/Sep 1955

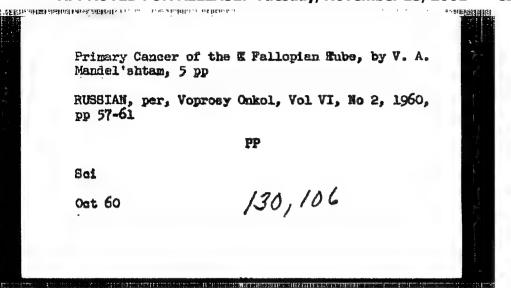
26, 564

APPROVED FOR RELEASE: Tuesday, November 13, 2001

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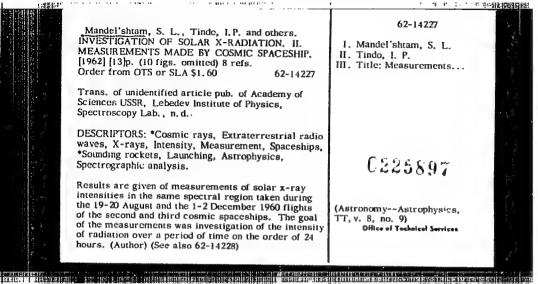


Mandel shtam, S. L., Tindo, I.P. and others. INVESTIGATION OF SOLAR X-RADIATION. II. MEASUREMENTS MADE BY COSMIC SPACESHIP. [1962] [13]p. (10 figs. omitted) 8 refs. Order from OTS or SLA \$1.60

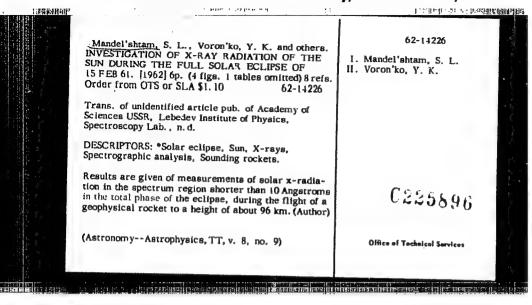
Trans. of unidentified article pub. of Academy of Sciences USSR, Lebedev Institute of Physics, Spectroscopy Lab., n,d..

DESCRIPTORS: *Cosmic rays, Extraterrestrial radio waves, X-rays, Intensity, Measurement, Spaceships, *Sounding rockets, Launching, Astrophysics, Spectrographic analysis.

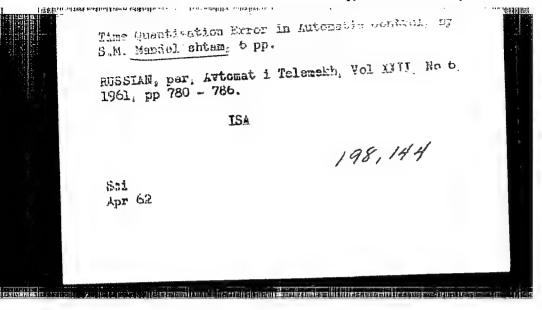
Results are given of measurements of solar x-ray intensities in the same spectral region taken during the 19-20 August and the 1-2 December 1960 flights of the second and third cosmic spaceships. The goal of the measurements was investigation of the intensity of radiation over a period of time on the order of 24 hours. (Author) (See also 62-14228)

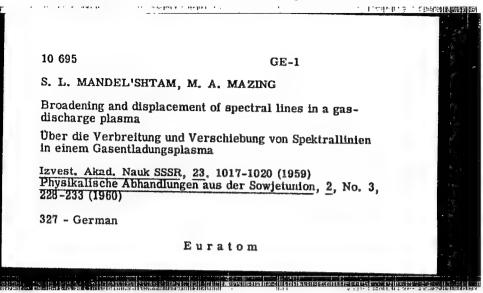


CIA-RDP84-00581R00010

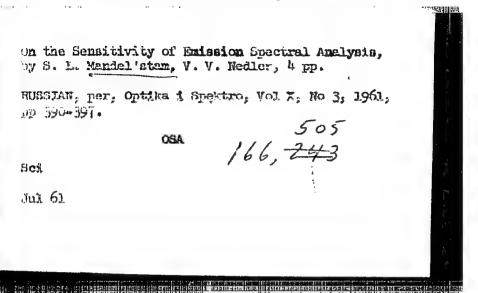


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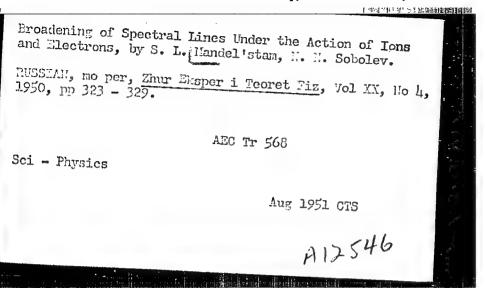
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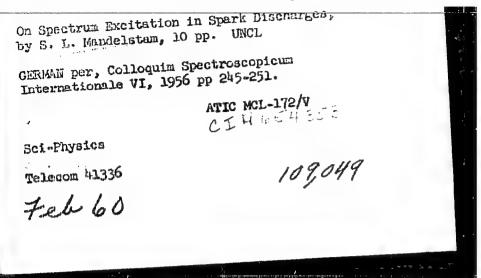
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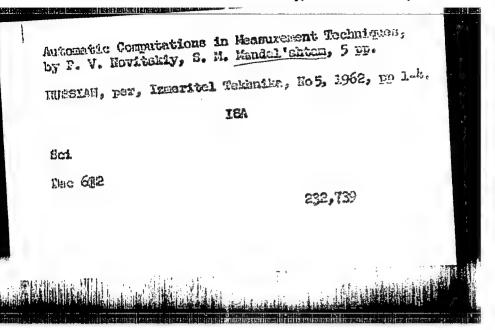
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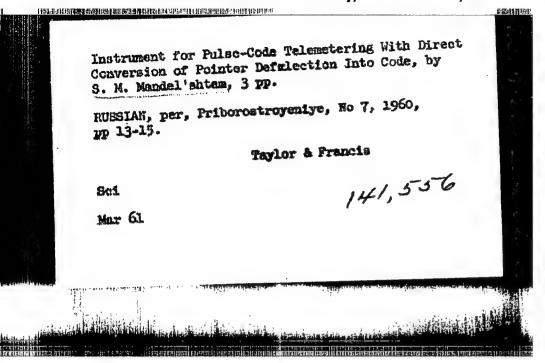


APPROVED FOR RELEASE: Tuesday, November 13, 2001

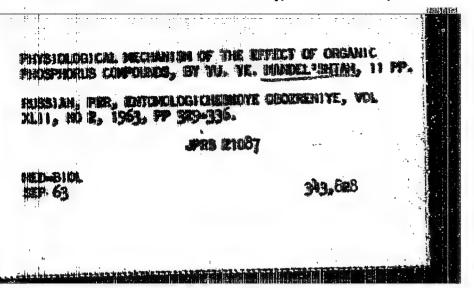
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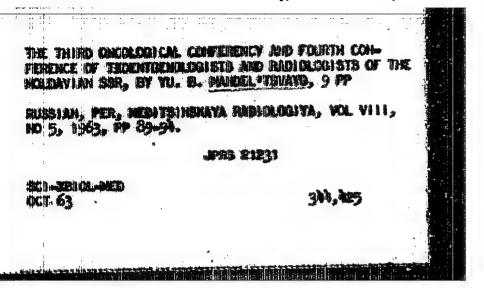




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CIA-RDP84-00581R0001(



THE SECOND ALL-UNION CONFERENCE ON THE USE OF RADIOELECTRONICS IN BIOLOGY AND MEDICINE, BY YU. B. MANDEL'TSVAGY, 5 PP.

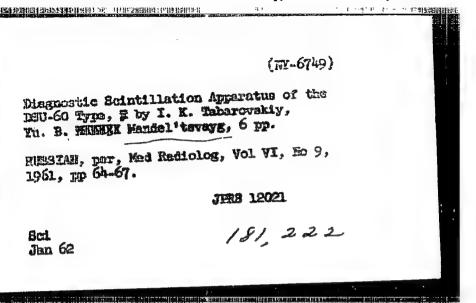
RUSSIAN, PER, MEDIT RADIOL, XXXXXX VOL VII, NO 8, 1962, PP 100, 101.

JPRS 15553

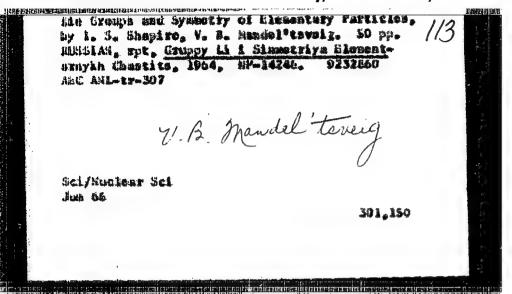
SCI - MEDICINE

OCT 62

212,937



CIA-RDP84-00581R00010



A. The Bridge Builders During the Fatherland War, by L. Ivanov; B. Combat Engineers, by Anastas Mandev, \$ 6 pp. (ID 975034) UNCIASSIFIED

BULGARIAH, per, Bulgaraki Voin, Jan-Dec 1952.

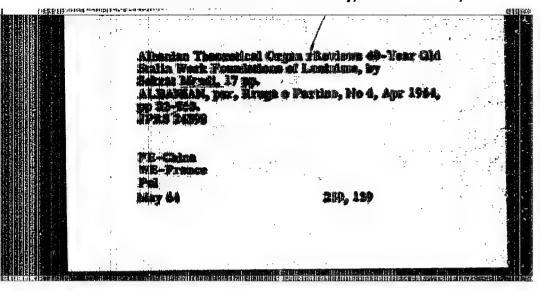
74,024 ED G-2, OSUBA G-4414

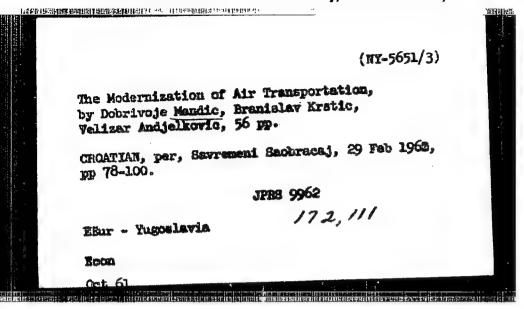
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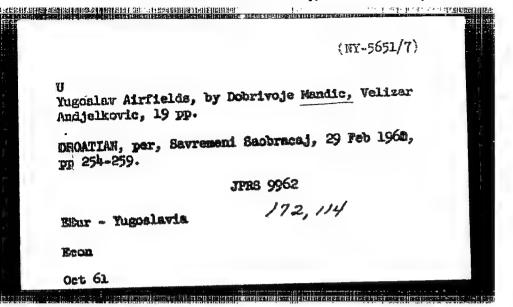
APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001(

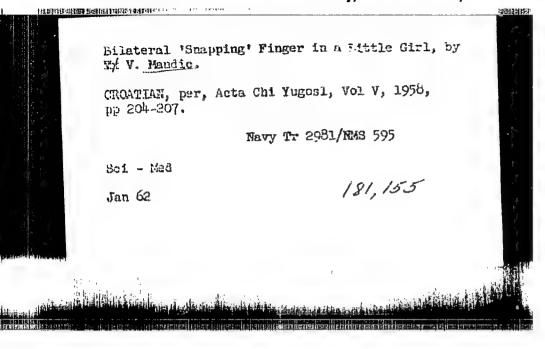




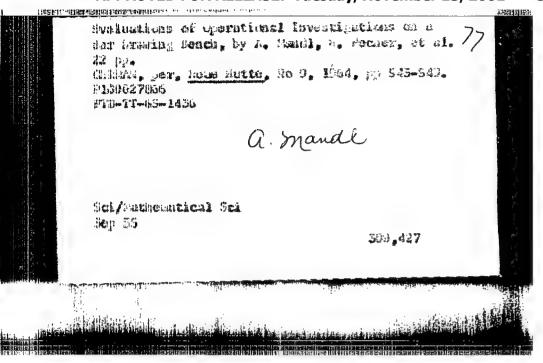
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CIA-RDP84-00581R00010



CIA-RDP84-00581R00010



A Study of the Influence of Deoxidising Elements on the Kinetics of Desulphurization of Iron by Means of 355, by Liu Su-Chen, J. Skala, M. Mandl.

CZECH, per, Butnicke Listy, Vol IV, No 10, 1960, pp 755-762.

MT 139

Sci - Chem

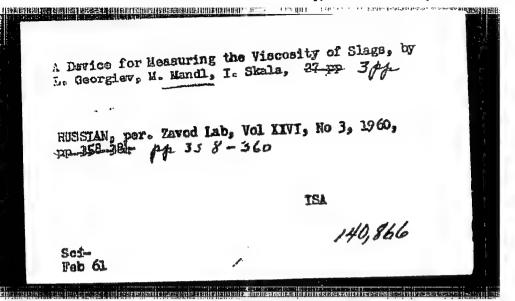
Apr 61

149,681

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RI

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CIA-RDP84-00581R00010



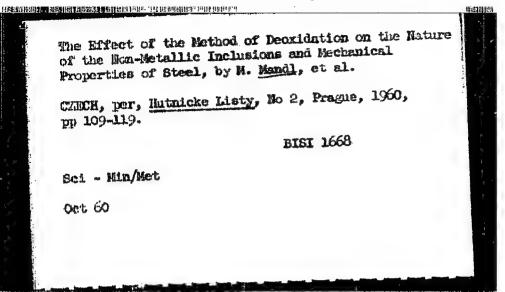
The Possibility of Using Nitrogen As An Alloying Element, by M. Mandl,

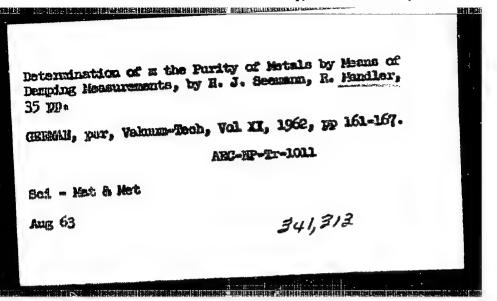
FRENCH, per, Memoires Scienatifiques de la Revue de Metallurgie, Vol LVII, Aug 1960, pp 643-648.

BISI 3370

Sci - M/M Dec 63

CRL/T. 1343 246.466





CIA-RDP84-00581R00010

A Method of Investigation Mechanical Compine Over a Wide Temperature Range, by M. Siol, H. Wandler.

GERMAN, per, Archiv Eisenhuttenwesen, Jul 1960, pp 123-426.

BIBI 1907

134,172

Sci - Engr

Dec 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-F

CIA-RDP84-00581R00010

Concerning Some Antigen Characteristics of Leukocytes, by V. Rejholec, L. Donner, V. Wagner, Z. Mandlikova, 30 pp.

CZECH, per, Casopis lekaru Ceskych, Vol XCIII, No 10, 1954, pp 242-248.

MIH Tr 6-20

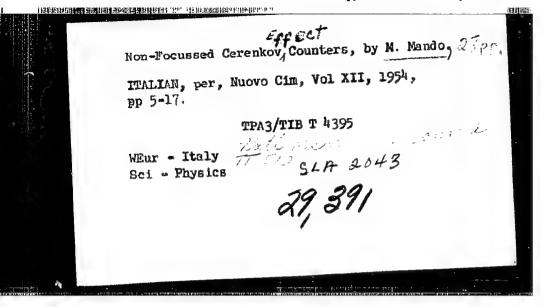
Sci - Med

49,438

Jui. 57

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R00010



CIA-RDP84-00581R0001(

Heavy Oil Burner Nove Especially Applicable to Kitchen Stoves and Other Household Appliances, by E. Dagos, E. C. L. Mandois, 5 pp.

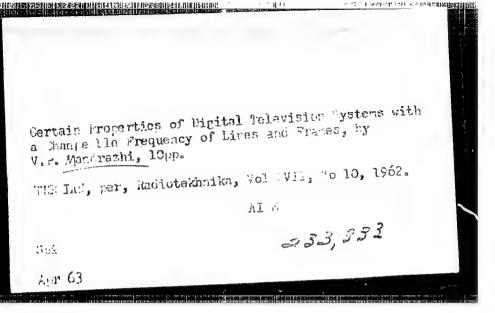
FREECH, Patent 763,379, filed 23 Jan 1933, Granted 12 Feb 1934, pub 30 Apr 1934.

ASS-591337

119,156

Sci Jun 60 Vol III, No 5

CIA-RDP84-00581R0001(



CIA-RDP84-00581R0001(

Method of Quantizing and Augigning New Values to
Signals, by V. P. Mandrazhi, D. A. Hovik.

BESSIAN, Patent 141,182.

JPRS/DC-6844

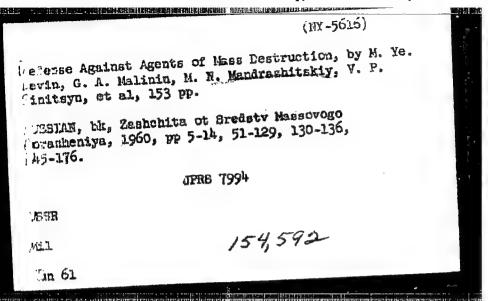
Sci - Electron

23 May 62

Determination of Toxic Unswicel Gases (Chamical Reconneissance), by H. H. Levin, G. A. Maliniu, Reconneissance), by H. H. Levin, G. A. Maliniu, Reconneissance), by H. H. Levin, G. A. Maliniu, Reconneissance), by H. H. Handrachitakiy, V. P. Sinitain, V. I. Federov, Unchassivist)

WESLAM, bi, Protection Against the Mans of Mass RESLAM, bi, Protection Against the Mans of Mass Researching, Doubl by State Training and Mass Reconstruction, Doubl by State Training and Mucation, Interature Publishing House, Ministry of Education, Refer, Moscow, 1957.

Ravy Tr 1886/CNI 362



S-LEG2

Defense Against Agents of Mass Destruction, by M. Ye.
Levin, G. A. Malinin, M. H. Mandrathitekiy, Y. P.
Sinitsyn, Y. I. Fedorov, 196 pp.

RISEIAN, bk, Zashchita et Sredstv Massovogo Portraheniya
Moscow, Uchpedgiz, 1958, pp 1-116. 135-183.

JPRS-954-D

Sci - Misc, CAR Warfare, Chemistry, Medicine,
Radiobiology

102, 260

Study of Thermocouple Materials in Helium at 1500°C, by A. T. Mandrich, G. E. Pletenetskii. RUSSIAM, per, Zavod Leb, Vol 30, No 10, 1964, pp 4-1243 MIL/5828.4 1965, 5632

A.T. MANDRICH

Sci -Jul 67

334,172

Influence of Hypothermia on Metastasization of Brown-Pierce Tumour, by . V. Mandrik, 10 pp

HUSSIAN, per, Voprosy Onkol, Vol VI, No 7, 1960, pp 19-56.

PF

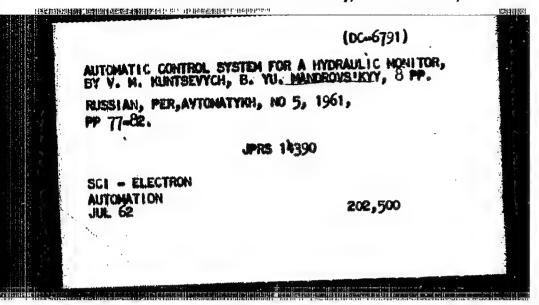
Soi. Mar 61 144,012

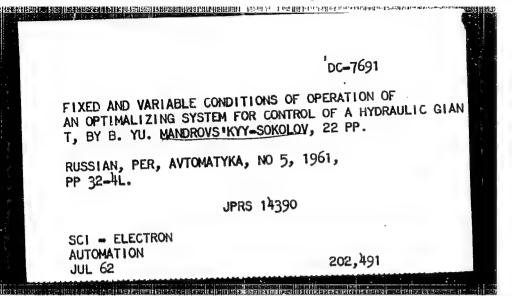
The Effect of Hypothermia on Metastasis of Brown-Pearce Tumors, by B. V. Mandrik, 5 pp.

RUSSIAN, per, M. Byul Eksper Biol i Med, Vol XLVII, No 1, 1959m, pp 67-70.

Consultants Bureau

Aug 59





Studies on the State of Mutrition of a Group of Young People at One of the Boarding Schools, in Warman, by A. Szczygieł K. Pudlik-Pankiewicz, A. Mandrowska-Kinso, S. Kaiezny, 18 pp.

FOLISH, per, Rocznik PZH, Vol X, No 5, 1959, pp 413-421.

NIE 10-40-60

Sci - Med Dec 60 133,939

CIA-RDP84-00581R00010

The Study of Entremel Stop-Type Harting Control Systems in the Presence of Distriction bances, by B. Yu. Mandrovskiy-Sokolev, 11 pp.

計論。[[[[1]]] [[1]]

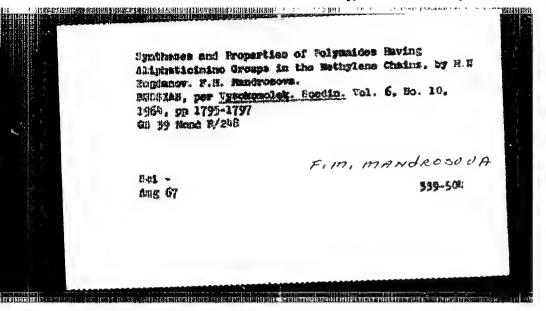
RESSIAN, per, Iz Ak Nauk SSSR, Ordel Table North, Touth Kibernetiks, No 1, 1933.

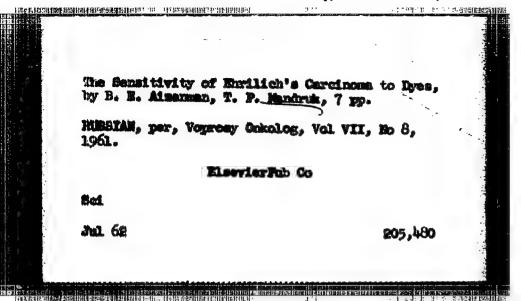
JPRS 19697

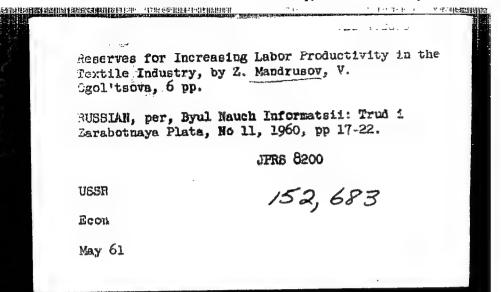
361-9161 Jun. 63

235,990

CIA-RDP84-00581R00010







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(DC-5050/1)

Siberian Textiles, by Z. Mandrusov, L. Dobromyslova,
3 pp.

RUSSIAS, np, Pravda, 21 Sep 1960, p 3.

JPRS 6736

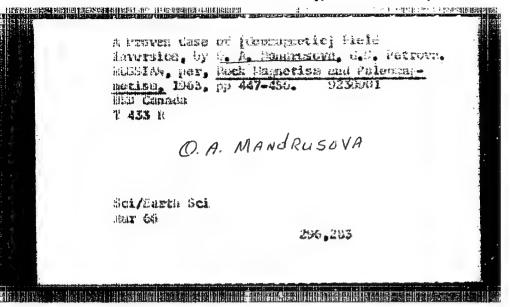
USER

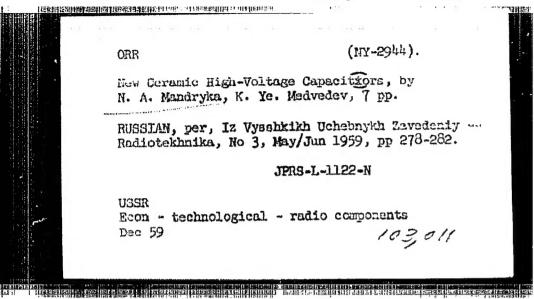
Heon

141, 022

Teb 61

CIA-RDP84-00581R00010





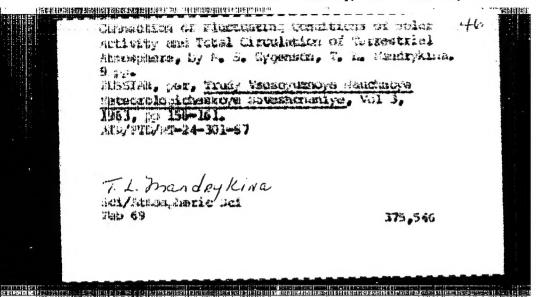
Some Data on the Hydrocarbons in Dispersed Organic Material Vn. N. Petrova, I. P. Karpova and Yu. A. Mandrykina, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Mank SSSR, Vol. CVIII, No 5, pp 885-888.

Consultants Buresu

Chem - Geophys Jan 57 CTS 43,151

CIA-RDP84-00581R00010



CIA-RDP84-00581R00010

